## **National Science and Technology Council**

## Committee on Homeland and National Security Subcommittee on Infrastructure

#### and

## Committee on Technology Subcommittee on Networking and Information Technology Research and Development

## **Interagency Working Group on Cyber Security and Information Assurance**

## **Charter**

## <u>Preamble</u>

The Interagency Working Group on Cyber Security and Information Assurance (the "Interagency Working Group" or "IWG") is hereby jointly established by the Subcommittee on Infrastructure and the Subcommittee on Networking and Information Technology Research and Development (NITRD). The IWG serves as a part of the internal deliberative process of these Subcommittees, which provide guidance and direction for the IWG. The IWG succeeds the Critical Information Infrastructure Protection Interagency Working Group.

## Purpose

The purpose of the IWG is to coordinate policy, programs, and budgets for cyber security and information assurance (CSIA) research and development (R&D). This includes identifying and integrating requirements, conducting joint program planning, and developing joint strategies for the CSIA R&D programs conducted by agency members of the Subcommittees. For the purposes of this document, CSIA includes fundamental and applied R&D, technology development and engineering, demonstrations, testing and evaluation, and education and training; and "agencies" refers to Federal departments, agencies, directorates, institutes, and other organizational entities.

#### Scope

The scope of activities for the IWG includes:

- R&D requirements for CSIA for the protection of the Nation's information infrastructure
- Integration of CSIA R&D into Federal networking and information technology R&D as a whole

## **Functions**

The IWG has the following functions and activities:

- Facilitating interagency CSIA R&D program planning, including:
  - Providing a forum for agencies to exchange program-level information about agency activities in CSIA R&D
  - Recognizing agency priorities and identifying interagency priorities in CSIA R&D, identifying any gaps among these areas, and promoting interagency coordination to address these gaps
  - Identifying opportunities for collaboration, coordination, and leveraging among agencies in specific areas in CSIA R&D
- Developing and periodically updating an interagency roadmap for CSIA R&D
- Developing recommendations for Federal CSIA R&D policy, such as recommendations regarding the establishment of Federal CSIA R&D priorities, and the need for specific interagency activities to address those priorities
- Preparing the CSIA component of the annual Supplement to the President's Budget for the NITRD Program, which also serves as an annual report summarizing the activities of the IWG
- Coordinating with other bodies of the Infrastructure and NITRD Subcommittees, such as IWGs and Coordinating Groups, on issues of mutual interest

In support of these functions the IWG may establish task forces and *ad hoc* coordinating groups to facilitate focused interagency activities, coordinate planning and budget activities with the Office of Science and Technology Policy and the Office of Management and Budget, and coordinate with other NSTC Committees, Subcommittees, and IWGs on issues of mutual interest.

## Membership

The following Federal agencies are represented on the IWG:

- Within the Department of Commerce:
  - o National Institute of Standards and Technology
- Within the Department of Defense:
  - o Office of the Deputy Under Secretary of Defense for Science & Technology
  - o Defense Information Systems Agency
  - o Defense Advanced Research Projects Agency
  - o Departments of the Air Force, Army, and Navy
  - o National Security Agency
  - o Technical Support Working Group (joint with Department of State)
- Within the Department of Homeland Security:
  - o National Communications System
  - o National Cyber Security Division

- o Science and Technology Directorate
- Department of Energy
- Department of Justice
- Department of State
- Department of Transportation
  - o Federal Aviation Administration
- Department of the Treasury
- Central Intelligence Agency
- Environmental Protection Agency
- National Aeronautics and Space Administration
- National Institutes of Health
- National Science Foundation

The following councils and offices shall participate in IWG activities:

- Homeland Security Council
- National Coordination Office for Networking and Information Technology Research and Development
- National Security Council
- Office of Management and Budget
- Office of Science and Technology Policy

## Leadership and Operations

Co-Chairs of the IWG shall be named by the Co-Chairs of the Infrastructure and NITRD Subcommittees. Intra- and inter-agency coordination, fact finding, coordinating group efforts, and planning shall occur during and/or between the formal, scheduled IWG meetings.

## Private Sector Interface

The IWG may work with appropriate public/private sector entities, including the Information Technology Information Sharing and Analysis Center, the National Security Telecommunications Advisory Committee, the National Coordinating Center for Telecommunications, and the President's Information Technology Advisory Committee. The IWG may interact with and receive *ad hoc* advice from other Federal advisory bodies and from private sector groups as consistent with the Federal Advisory Committee Act.

## Resources

The National Coordination Office for Networking and Information Technology Research and Development shall provide technical and administrative support to the IWG as part of its responsibilities to the NITRD Subcommittee.

## **Termination**

Unless renewed by the chairs of the Infrastructure and NITRD Subcommittees prior to its expiration, the Interagency Working Group shall terminate no later than December 31, 2006.

# **Determination**

We hereby determine that the formation of this Interagency Working Group is in the public
interest in connection with the performance of duties imposed on the Executive Branch by law,
and that such duties can best be performed by such a group.

Approved:	
Sharon Hays Co-Chair, Infrastructure Subcommittee	August 8, 2005
Stan Sokul Co-Chair, Infrastructure Subcommittee	August 5, 2005
Paul Domich Co-Chair, Infrastructure Subcommittee	August 23, 2005
Peter Freeman Co-Chair, NITRD Subcommittee	July 27, 2005
Simon Szykman Co-Chair, NITRD Subcommittee	July 27, 2005